```
 * * * * * * * * * * * * STN  Columbus  * * * * * * * * * * * * * * *

FILE 'HOME' ENTERED AT 11:37:34 ON 11 MAR 2003

=> fil .bec                              SINCE FILE      TOTAL
COST IN U.S. DOLLARS                       ENTRY       SESSION
                                            0.21          0.21
FULL ESTIMATED COST


FILES 'MEDLINE, SCISEARCH, LIFESCI, BIOTECHDS, BIOSIS, EMBASE, HCAPLUS, NTIS,
        ESBIOBASE, BIOTECHNO, WPIDS' ENTERED AT 11:38:20 ON 11 MAR 2003
ALL COPYRIGHTS AND RESTRICTIONS APPLY.  SEE HELP USAGETERMS FOR DETAILS.


11 FILES IN THE FILE LIST

=> s carbon(2a)(flux or flow)
FILE 'MEDLINE'
        187856 CARBON
         22347 FLUX
        305922 FLOW
L1         710 CARBON(2A)(FLUX OR FLOW)


FILE 'SCISEARCH'
        289791 CARBON
        112051 FLUX
        493179 FLOW
L2        2534 CARBON(2A)(FLUX OR FLOW)


FILE 'LIFESCI'
         42535 CARBON
          9575 FLUX
         44102 FLOW
L3         954 CARBON(2A)(FLUX OR FLOW)


FILE 'BIOTECHDS'
          9607 CARBON
          1382 FLUX
         11381 FLOW
L4         203 CARBON(2A)(FLUX OR FLOW)


FILE 'BIOSIS'
        232037 CARBON
         42271 FLUX
        325022 FLOW
L5        2951 CARBON(2A)(FLUX OR FLOW)


FILE 'EMBASE'
        131008 CARBON
         24916 FLUX
        312848 FLOW
L6         773 CARBON(2A)(FLUX OR FLOW)


FILE 'HCAPLUS'
        959172 CARBON
        213528 FLUX
        688817 FLOW
L7        4614 CARBON(2A)(FLUX OR FLOW)


FILE 'NTIS'
         69436 CARBON
         35992 FLUX
        162359 FLOW
L8         255 CARBON(2A)(FLUX OR FLOW)
```

```
FILE 'ESBIOBASE'
         49461 CARBON
         14098 FLUX
         75321 FLOW
L9         968 CARBON(2A)(FLUX OR FLOW)


FILE 'BIOTECHNO'
         34384 CARBON
          6881 FLUX
         46838 FLOW
L10        498 CARBON(2A)(FLUX OR FLOW)


FILE 'WPIDS'
        289686 CARBON
         68048 FLUX
        627043 FLOW
L11       1100 CARBON(2A)(FLUX OR FLOW)


TOTAL FOR ALL FILES
L12      15560 CARBON(2A)(FLUX OR FLOW)


=> s l12(6a)(modif? or alter? or increas?)
FILE 'MEDLINE'
        317418 MODIF?
        568527 ALTER?
       1706045 INCREAS?
L13         89 L1 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'SCISEARCH'
        412516 MODIF?
        543386 ALTER?
       1643395 INCREAS?
L14        172 L2 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'LIFESCI'
         83687 MODIF?
        154864 ALTER?
        438939 INCREAS?
L15         92 L3 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'BIOTECHDS'
         25849 MODIF?
         18739 ALTER?
         52397 INCREAS?
L16         38 L4 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'BIOSIS'
        330945 MODIF?
       1268563 ALTER?
       1859764 INCREAS?
L17        182 L5 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'EMBASE'
        289466 MODIF?
        537911 ALTER?
       1614089 INCREAS?
L18         83 L6 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'HCAPLUS'
        802437 MODIF?
        729826 ALTER?
       3447704 INCREAS?
L19        193 L7 (6A)(MODIF? OR ALTER? OR INCREAS?)
```

```
FILE 'NTIS'
         94684 MODIF?
         87900 ALTER?
        176273 INCREAS?
L20          9 L8 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'ESBIOBASE'
        110142 MODIF?
        178963 ALTER?
        543202 INCREAS?
L21         91 L9 (6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'BIOTECHNO'
         78876 MODIF?
        135927 ALTER?
        351680 INCREAS?
L22         61 L10(6A)(MODIF? OR ALTER? OR INCREAS?)


FILE 'WPIDS'
        224397 MODIF?
        378189 ALTER?
       1080337 INCREAS?
L23         40 L11(6A)(MODIF? OR ALTER? OR INCREAS?)


TOTAL FOR ALL FILES
L24       1050 L12(6A)(MODIF? OR ALTER? OR INCREAS?)


=>
=> s phosphoenolpyruvate or (phospho enol or phosphoenol)(w)pyruvate or pep
FILE 'MEDLINE'
          6233 PHOSPHOENOLPYRUVATE
          3558 PHOSPHO
           898 ENOL
            67 PHOSPHO ENOL
                 (PHOSPHO(W)ENOL)
           224 PHOSPHOENOL
         23199 PYRUVATE
           258 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
          2915 PEP
L25       8596 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
               OR PEP


FILE 'SCISEARCH'
          5717 PHOSPHOENOLPYRUVATE
          3009 PHOSPHO
          7008 ENOL
            71 PHOSPHO ENOL
                 (PHOSPHO(W)ENOL)
           218 PHOSPHOENOL
         18032 PYRUVATE
           269 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
          2691 PEP
L26       7979 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
               OR PEP


FILE 'LIFESCI'
          2072 PHOSPHOENOLPYRUVATE
          1268 "PHOSPHO"
           236 "ENOL"
            23 PHOSPHO ENOL
                 ("PHOSPHO"(W)"ENOL")
           113 PHOSPHOENOL
          5674 PYRUVATE
           126 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
```

```
        871 PEP
L27    2658 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
            OR PEP


FILE 'BIOTECHDS'
        414 PHOSPHOENOLPYRUVATE
        174 PHOSPHO
        143 ENOL
          3 PHOSPHO ENOL
            (PHOSPHO(W)ENOL)
         86 PHOSPHOENOL
       1719 PYRUVATE
         86 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
        186 PEP
L28     595 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
            OR PEP


FILE 'BIOSIS'
       7569 PHOSPHOENOLPYRUVATE
      56555 PHOSPHO
       2034 ENOL
        158 PHOSPHO ENOL
            (PHOSPHO(W)ENOL)
       3647 PHOSPHOENOL
      34527 PYRUVATE
       3739 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
       3722 PEP
L29   12095 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
            OR PEP


FILE 'EMBASE'
       4189 PHOSPHOENOLPYRUVATE
       2699 "PHOSPHO"
       1835 "ENOL"
         45 PHOSPHO ENOL
            ("PHOSPHO"(W)"ENOL")
        173 PHOSPHOENOL
      19022 PYRUVATE
        199 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
       2563 PEP
L30    6321 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
            OR PEP


FILE 'HCAPLUS'
      10553 PHOSPHOENOLPYRUVATE
       8153 PHOSPHO
      20659 ENOL
         62 PHOSPHO ENOL
            (PHOSPHO(W)ENOL)
        673 PHOSPHOENOL
      46219 PYRUVATE
        650 (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
       5753 PEP
L31   14982 PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
            OR PEP


FILE 'NTIS'
         37 PHOSPHOENOLPYRUVATE
         52 PHOSPHO
         76 ENOL
          0 PHOSPHO ENOL
            (PHOSPHO(W)ENOL)
          5 PHOSPHOENOL
        304 PYRUVATE
```

```
                 3  (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
              1264  PEP
L32           1296  PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
                    OR PEP


FILE 'ESBIOBASE'
              1744  PHOSPHOENOLPYRUVATE
              1611  PHOSPHO
               397  ENOL
                27  PHOSPHO ENOL
                       (PHOSPHO(W)ENOL)
                71  PHOSPHOENOL
              5250  PYRUVATE
                95  (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
               871  PEP
L33           2362  PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
                    OR PEP


FILE 'BIOTECHNO'
              2360  PHOSPHOENOLPYRUVATE
              1456  PHOSPHO
               184  ENOL
                20  PHOSPHO ENOL
                       (PHOSPHO(W)ENOL)
                76  PHOSPHOENOL
              6151  PYRUVATE
                89  (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
               746  PEP
L34           2847  PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
                    OR PEP


FILE 'WPIDS'
               194  PHOSPHOENOLPYRUVATE
              3344  PHOSPHO
              1625  ENOL
                77  PHOSPHO ENOL
                       (PHOSPHO(W)ENOL)
               143  PHOSPHOENOL
              1555  PYRUVATE
               151  (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
               328  PEP
L35            589  PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W)PYRUVATE
                    OR PEP


TOTAL FOR ALL FILES
L36          60320  PHOSPHOENOLPYRUVATE OR (PHOSPHO ENOL OR PHOSPHOENOL)(W) PYRUVATE
                    OR PEP


=> s l36(4a)(suppl#### or availab?)
FILE 'MEDLINE'
            325120  SUPPL####
            291541  AVAILAB?
L37             42  L25(4A)(SUPPL#### OR AVAILAB?)


FILE 'SCISEARCH'
            102197  SUPPL####
            310963  AVAILAB?
L38             44  L26(4A)(SUPPL#### OR AVAILAB?)


FILE 'LIFESCI'
             20659  SUPPL####
             79767  AVAILAB?
L39             22  L27(4A)(SUPPL#### OR AVAILAB?)
```

```
FILE 'BIOTECHDS'
         6341 SUPPL####
         6837 AVAILAB?
L40         9 L28(4A)(SUPPL#### OR AVAILAB?)          .


FILE 'BIOSIS'
       106458 SUPPL####
       256440 AVAILAB?
L41        41 L29(4A)(SUPPL#### OR AVAILAB?)


FILE 'EMBASE'
        71983 SUPPL####
       258105 AVAILAB?
L42        34 L30(4A)(SUPPL#### OR AVAILAB?)


FILE 'HCAPLUS'                              .
       241132 SUPPL####
       373420 AVAILAB?
L43        63 L31(4A)(SUPPL#### OR AVAILAB?)


FILE 'NTIS'
        84835 SUPPL####
       165050 AVAILAB?
L44        16 L32(4A)(SUPPL#### OR AVAILAB?)


FILE 'ESBIOBASE'
        22955 SUPPL####
        85851 AVAILAB?
L45        15 L33(4A)(SUPPL#### OR AVAILAB?)


FILE 'BIOTECHNO'
        13101 SUPPL####
        52652 AVAILAB?
L46        15 L34(4A)(SUPPL#### OR AVAILAB?)


FILE 'WPIDS'
       893423 SUPPL####
        94469 AVAILAB?
L47         3 L35(4A)(SUPPL#### OR AVAILAB?)


TOTAL FOR ALL FILES
L48       304 L36(4A)(SUPPL#### OR AVAILAB?)



=> s phosphotransferase# or phospho transferase#
FILE 'MEDLINE'
        18608 PHOSPHOTRANSFERASE#
         3558 PHOSPHO
        42585 TRANSFERASE#
           14 PHOSPHO TRANSFERASE#
                (PHOSPHO(W)TRANSFERASE#)
L49       18616 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'SCISEARCH'
         4468 PHOSPHOTRANSFERASE#
         3009 PHOSPHO
        35695 TRANSFERASE#
           15 PHOSPHO TRANSFERASE#
                (PHOSPHO(W)TRANSFERASE#)
L50        4480 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'LIFESCI'
         2754 PHOSPHOTRANSFERASE#
         1268 "PHOSPHO"
```

```
            11962  TRANSFERASE#
                9  PHOSPHO TRANSFERASE#
                   ("PHOSPHO"(W)TRANSFERASE#)
L51          2759  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'BIOTECHDS'
             1832  PHOSPHOTRANSFERASE#
              174  PHOSPHO
             2286  TRANSFERASE#
                0  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L52          1832  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'BIOSIS'
             5990  PHOSPHOTRANSFERASE#
            56555  PHOSPHO
            67933  TRANSFERASE#
             1753  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L53          7093  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'EMBASE'
             9412  PHOSPHOTRANSFERASE#
             2699  "PHOSPHO"
            32265  TRANSFERASE#
                7  PHOSPHO TRANSFERASE#
                   ("PHOSPHO"(W)TRANSFERASE#)
L54          9417  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'HCAPLUS'
             7338  PHOSPHOTRANSFERASE#
             8153  PHOSPHO
            42549  TRANSFERASE#
               12  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L55          7347  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'NTIS'
              130  PHOSPHOTRANSFERASE#
               52  PHOSPHO
             1033  TRANSFERASE#
                0  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L56           130  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'ESBIOBASE'
             3111  PHOSPHOTRANSFERASE#
             1611  PHOSPHO
            26162  TRANSFERASE#
                6  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L57          3115  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'BIOTECHNO'
             6222  PHOSPHOTRANSFERASE#
             1456  PHOSPHO
            15145  TRANSFERASE#
                5  PHOSPHO TRANSFERASE#
                   (PHOSPHO(W)TRANSFERASE#)
L58          6224  PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#


FILE 'WPIDS'
              232  PHOSPHOTRANSFERASE#
             3344  PHOSPHO
```

```
                  3904 TRANSFERASE#
                    13 PHOSPHO TRANSFERASE#
                       (PHOSPHO(W)TRANSFERASE#)
L59               236 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

TOTAL FOR ALL FILES
L60            61249 PHOSPHOTRANSFERASE# OR PHOSPHO TRANSFERASE#

=> s l12 and l60
FILE 'MEDLINE'
L61               19 L1 AND L49

FILE 'SCISEARCH'
L62               27 L2 AND L50

FILE 'LIFESCI'
L63               10 L3 AND L51

FILE 'BIOTECHDS'
L64                6 L4 AND L52

FILE 'BIOSIS'
L65               16 L5 AND L53

FILE 'EMBASE'
L66               12 L6 AND L54

FILE 'HCAPLUS'
L67               19 L7 AND L55

FILE 'NTIS'
L68                1 L8 AND L56

FILE 'ESBIOBASE'
L69               13 L9 AND L57

FILE 'BIOTECHNO'
L70               13 L10 AND L58

FILE 'WPIDS'
L71                1 L11 AND L59

TOTAL FOR ALL FILES
L72              137 L12 AND L60

=>
=> s l60(8a)(delet? or inactivat?)
FILE 'MEDLINE'
              114025 DELET?
               93535 INACTIVAT?
L73              115 L49(8A)(DELET? OR INACTIVAT?)

FILE 'SCISEARCH'
               96475 DELET?
               76039 INACTIVAT?
L74               58 L50(8A)(DELET? OR INACTIVAT?)

FILE 'LIFESCI'
               51366 DELET?
               35923 INACTIVAT?
L75               70 L51(8A)(DELET? OR INACTIVAT?)

FILE 'BIOTECHDS'
                9662 DELET?
```

```
           6688 INACTIVAT?
L76          45 L52(8A)(DELET? OR INACTIVAT?)


FILE 'BIOSIS'
         109308 DELET?
         101525 INACTIVAT?
L77         122 L53(8A)(DELET? OR INACTIVAT?)


FILE 'EMBASE'
          94297 DELET?
          80980 INACTIVAT?
L78          82 L54(8A)(DELET? OR INACTIVAT?)


FILE 'HCAPLUS'
         107749 DELET?
         129271 INACTIVAT?
L79         154 L55(8A)(DELET? OR INACTIVAT?)


FILE 'NTIS'
           4314 DELET?
           2050 INACTIVAT?
L80           0 L56(8A)(DELET? OR INACTIVAT?)


FILE 'ESBIOBASE'
          49754 DELET?
          32371 INACTIVAT?
L81          25 L57(8A)(DELET? OR INACTIVAT?)


FILE 'BIOTECHNO'
          67901 DELET?
          37530 INACTIVAT?
L82          55 L58(8A)(DELET? OR INACTIVAT?)


FILE 'WPIDS'
          21045 DELET?
          10301 INACTIVAT?
L83           5 L59(8A)(DELET? OR INACTIVAT?)


TOTAL FOR ALL FILES
L84         731 L60(8A)(DELET? OR INACTIVAT?)


=> s l84 and transport?
FILE 'MEDLINE'
         240350 TRANSPORT?
L85          11 L73 AND TRANSPORT?


FILE 'SCISEARCH'
         366866 TRANSPORT?
L86           4 L74 AND TRANSPORT?


FILE 'LIFESCI'
          64486 TRANSPORT?
L87           4 L75 AND TRANSPORT?


FILE 'BIOTECHDS'
           4690 TRANSPORT?
L88           3 L76 AND TRANSPORT?


FILE 'BIOSIS'
        1026172 TRANSPORT?
L89          14 L77 AND TRANSPORT?


FILE 'EMBASE'
         251647 TRANSPORT?
```

```
L90          13 L78 AND TRANSPORT?

FILE 'HCAPLUS'
         627680 TRANSPORT?
L91          18 L79 AND TRANSPORT?

FILE 'NTIS'
         134344 TRANSPORT?
L92           0 L80 AND TRANSPORT?

FILE 'ESBIOBASE'
         160218 TRANSPORT?
L93           4 L81 AND TRANSPORT?

FILE 'BIOTECHNO'
          76755 TRANSPORT?
L94           7 L82 AND TRANSPORT?

FILE 'WPIDS'
         252936 TRANSPORT?
L95           0 L83 AND TRANSPORT?

TOTAL FOR ALL FILES
L96          78 L84 AND TRANSPORT?

=> s l60 and glucose
FILE 'MEDLINE'
         238899 GLUCOSE
L97        2354 L49 AND GLUCOSE

FILE 'SCISEARCH'
         162673 GLUCOSE
L98         827 L50 AND GLUCOSE

FILE 'LIFESCI'
          38490 GLUCOSE
L99         503 L51 AND GLUCOSE

FILE 'BIOTECHDS'
          27718 GLUCOSE
L100         93 L52 AND GLUCOSE

FILE 'BIOSIS'
         249876 GLUCOSE
L101       1189 L53 AND GLUCOSE

FILE 'EMBASE'
         195625 GLUCOSE
L102        991 L54 AND GLUCOSE

FILE 'HCAPLUS'
         347293 GLUCOSE
L103       1386 L55 AND GLUCOSE

FILE 'NTIS'
           2826 GLUCOSE
L104          9 L56 AND GLUCOSE

FILE 'ESBIOBASE'
          49638 GLUCOSE
L105        430 L57 AND GLUCOSE

FILE 'BIOTECHNO'
          39957 GLUCOSE
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L106         636 L58 AND GLUCOSE

FILE 'WPIDS'
           25704 GLUCOSE
L107          22 L59 AND GLUCOSE

TOTAL FOR ALL FILES
L108        8440 L60 AND GLUCOSE

=> s l84 and 1108
FILE 'MEDLINE'
L109          17 L73 AND L97

FILE 'SCISEARCH'
L110           7 L74 AND L98

FILE 'LIFESCI'
L111           7 L75 AND L99

FILE 'BIOTECHDS'
L112           5 L76 AND L100

FILE 'BIOSIS'
L113          18 L77 AND L101

FILE 'EMBASE'
L114          16 L78 AND L102

FILE 'HCAPLUS'
L115          23 L79 AND L103

FILE 'NTIS'
L116           0 L80 AND L104

FILE 'ESBIOBASE'
L117           5 L81 AND L105

FILE 'BIOTECHNO'
L118           9 L82 AND L106

FILE 'WPIDS'
L119           1 L83 AND L107

TOTAL FOR ALL FILES
L120         108 L84 AND L108

=> s 1108 and transport
FILE 'MEDLINE'
          203741 TRANSPORT
L121         674 L97 AND TRANSPORT

FILE 'SCISEARCH'
          320077 TRANSPORT
L122         371 L98 AND TRANSPORT

FILE 'LIFESCI'
           51034 TRANSPORT
L123         200 L99 AND TRANSPORT

FILE 'BIOTECHDS'
            3438 TRANSPORT
L124          19 L100 AND TRANSPORT

FILE 'BIOSIS'
```

```
            987882 TRANSPORT
L125          405 L101 AND TRANSPORT

FILE 'EMBASE'
            226563 TRANSPORT
L126          440 L102 AND TRANSPORT

FILE 'HCAPLUS'
            562853 TRANSPORT
L127          575 L103 AND TRANSPORT

FILE 'NTIS'
             77374 TRANSPORT
L128            3 L104 AND TRANSPORT

FILE 'ESBIOBASE'
            147307 TRANSPORT
L129          215 L105 AND TRANSPORT

FILE 'BIOTECHNO'
             67339 TRANSPORT
L130          301 L106 AND TRANSPORT

FILE 'WPIDS'
            166632 TRANSPORT
L131            6 L107 AND TRANSPORT

TOTAL FOR ALL FILES
L132         3209 L108 AND TRANSPORT

=> s l132 and l36
FILE 'MEDLINE'
L133          369 L121 AND L25

FILE 'SCISEARCH'
L134          252 L122 AND L26

FILE 'LIFESCI'
L135          143 L123 AND L27

FILE 'BIOTECHDS'
L136           13 L124 AND L28

FILE 'BIOSIS'
L137          274 L125 AND L29

FILE 'EMBASE'
L138          266 L126 AND L30

FILE 'HCAPLUS'
L139          424 L127 AND L31

FILE 'NTIS'
L140            3 L128 AND L32

FILE 'ESBIOBASE'
L141          115 L129 AND L33

FILE 'BIOTECHNO'
L142          186 L130 AND L34

FILE 'WPIDS'
L143            4 L131 AND L35
```

```
TOTAL FOR ALL FILES
L144       2049 L132 AND L36

=> s l144 and mut/q
FILE 'MEDLINE'
L145        234 L133 AND MUT/Q

FILE 'SCISEARCH'
L146        152 L134 AND MUT/Q

FILE 'LIFESCI'
L147         76 L135 AND MUT/Q

FILE 'BIOTECHDS'
L148          9 L136 AND MUT/Q

FILE 'BIOSIS'
L149        157 L137 AND MUT/Q

FILE 'EMBASE'
L150        151 L138 AND MUT/Q

FILE 'HCAPLUS'
L151        228 L139 AND MUT/Q

FILE 'NTIS'
L152          2 L140 AND MUT/Q

FILE 'ESBIOBASE'
L153         73 L141 AND MUT/Q

FILE 'BIOTECHNO'
L154        113 L142 AND MUT/Q

FILE 'WPIDS'
L155          3 L143 AND MUT/Q

TOTAL FOR ALL FILES
L156       1198 L144 AND MUT/Q

=> s l156 and (aromatic or shikimate)
FILE 'MEDLINE'
          26813 AROMATIC
            363 SHIKIMATE
L157          4 L145 AND (AROMATIC OR SHIKIMATE)

FILE 'SCISEARCH'
          85843 AROMATIC
            792 SHIKIMATE
L158          4 L146 AND (AROMATIC OR SHIKIMATE)

FILE 'LIFESCI'
          13023 AROMATIC
            271 SHIKIMATE
L159          2 L147 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOTECHDS'
           4645 AROMATIC
            103 SHIKIMATE
L160          2 L148 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOSIS'
          44841 AROMATIC
           1095 SHIKIMATE
```

```
L161          2 L149 AND (AROMATIC OR SHIKIMATE)

FILE 'EMBASE'
        41266 AROMATIC
          286 SHIKIMATE
L162          2 L150 AND (AROMATIC OR SHIKIMATE)

FILE 'HCAPLUS'
       205248 AROMATIC
       261916 AROM
       376619 AROMATIC
                (AROMATIC OR AROM)
         1678 SHIKIMATE
L163          8 L151 AND (AROMATIC OR SHIKIMATE)

FILE 'NTIS'
        11287 AROMATIC
            8 SHIKIMATE
L164          0 L152 AND (AROMATIC OR SHIKIMATE)

FILE 'ESBIOBASE'
        13922 AROMATIC
          257 SHIKIMATE
L165          2 L153 AND (AROMATIC OR SHIKIMATE)

FILE 'BIOTECHNO'
        11918 AROMATIC
          209 SHIKIMATE
L166          2 L154 AND (AROMATIC OR SHIKIMATE)

FILE 'WPIDS'
       163409 AROMATIC
         1755 AROM
       164568 AROMATIC
                (AROMATIC OR AROM)
           47 SHIKIMATE
L167          3 L155 AND (AROMATIC OR SHIKIMATE)

TOTAL FOR ALL FILES
L168         31 L156 AND (AROMATIC OR SHIKIMATE)

=> s l24 and l36
FILE 'MEDLINE'
L169          9 L13 AND L25

FILE 'SCISEARCH'
L170         13 L14 AND L26

FILE 'LIFESCI'
L171         10 L15 AND L27

FILE 'BIOTECHDS'
L172          6 L16 AND L28

FILE 'BIOSIS'
L173         18 L17 AND L29

FILE 'EMBASE'
L174          8 L18 AND L30

FILE 'HCAPLUS'
L175         23 L19 AND L31

FILE 'NTIS'
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L176            0 L20 AND L32

FILE 'ESBIOBASE'
L177            9 L21 AND L33

FILE 'BIOTECHNO'
L178            9 L22 AND L34

FILE 'WPIDS'
L179            2 L23 AND L35

TOTAL FOR ALL FILES
L180          107 L24 AND L36

=> s l24 and glucose
FILE 'MEDLINE'
         238899 GLUCOSE
L181           35 L13 AND GLUCOSE

FILE 'SCISEARCH'
         162673 GLUCOSE
L182           35 L14 AND GLUCOSE

FILE 'LIFESCI'
          38490 GLUCOSE
L183           22 L15 AND GLUCOSE

FILE 'BIOTECHDS'
          27718 GLUCOSE
L184           18 L16 AND GLUCOSE

FILE 'BIOSIS'
         249876 GLUCOSE
L185           40 L17 AND GLUCOSE

FILE 'EMBASE'
         195625 GLUCOSE
L186           35 L18 AND GLUCOSE

FILE 'HCAPLUS'
         ·347293 GLUCOSE
L187           46 L19 AND GLUCOSE

FILE 'NTIS'
           2826 GLUCOSE
L188            0 L20 AND GLUCOSE

FILE 'ESBIOBASE'
          49638 GLUCOSE
L189           23 L21 AND GLUCOSE

FILE 'BIOTECHNO'
          39957 GLUCOSE
L190           28 L22 AND GLUCOSE

FILE 'WPIDS'
          25704 GLUCOSE
L191            7 L23 AND GLUCOSE

TOTAL FOR ALL FILES
L192          289 L24 AND GLUCOSE

=> s (l48 or l72 or l96 or l120 or l156 or l168 or l180 or l192)
FILE 'MEDLINE'
```

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L193        339 (L37 OR L61 OR L85 OR L109 OR L145 OR L157 OR L169 OR L181)


FILE 'SCISEARCH'
L194        261 (L38 OR L62 OR L86 OR L110 OR L146 OR L158 OR L170 OR L182)


FILE 'LIFESCI'
L195        139 (L39 OR L63 OR L87 OR L111 OR L147 OR L159 OR L171 OR L183)


FILE 'BIOTECHDS'
L196         42 (L40 OR L64 OR L88 OR L112 OR L148 OR L160 OR L172 OR L184)


FILE 'BIOSIS'
L197        275 (L41 OR L65 OR L89 OR L113 OR L149 OR L161 OR L173 OR L185)


FILE 'EMBASE'
L198        243 (L42 OR L66 OR L90 OR L114 OR L150 OR L162 OR L174 OR L186)


FILE 'HCAPLUS'
L199        378 (L43 OR L67 OR L91 OR L115 OR L151 OR L163 OR L175 OR L187)


FILE 'NTIS'
L200         19 (L44 OR L68 OR L92 OR L116 OR L152 OR L164 OR L176 OR L188)


FILE 'ESBIOBASE'
L201        125 (L45 OR L69 OR L93 OR L117 OR L153 OR L165 OR L177 OR L189)


FILE 'BIOTECHNO'
L202        175 (L46 OR L70 OR L94 OR L118 OR L154 OR L166 OR L178 OR L190)


FILE 'WPIDS'
L203         12 (L47 OR L71 OR L95 OR L119 OR L155 OR L167 OR L179 OR L191)


TOTAL FOR ALL FILES
L204       2008 (L48 OR L72 OR L96 OR L120 OR L156 OR L168 OR L180 OR L192)

=> s l204 and py=<1995 range=2002,
FILE 'MEDLINE'
'2002,' IS NOT A VALID RANGE FOR FILE 'MEDLINE'
SEARCH ENDED BY USER

FILE 'SCISEARCH'
              0 PY=<1995
L205          0 L194 AND PY=<1995


FILE 'LIFESCI'
             53 PY=<1995
L206          0 L195 AND PY=<1995


FILE 'BIOTECHDS'
              1 PY=<1995
                (PY=<1995)
L207          0 L196 AND PY=<1995


FILE 'BIOSIS'
          15646 PY=<1995
L208          0 L197 AND PY=<1995


FILE 'EMBASE'
              0 PY=<1995
L209          0 L198 AND PY=<1995


FILE 'HCAPLUS'
            664 PY=<1995
L210          0 L199 AND PY=<1995
```

```
FILE 'NTIS'
          1362 PY=<1995
L211         0 L200 AND PY=<1995


FILE 'ESBIOBASE'
             0 PY=<1995
L212         0 L201 AND PY=<1995


FILE 'BIOTECHNO'
        845083 PY=<1995
L213        75 L202 AND PY=<1995


FILE 'WPIDS'
            88 PY=<1995
               (PY=<1995)
L214         0 L203 AND PY=<1995


TOTAL FOR ALL FILES
L215        75 L204 AND PY=<1995


=> fil medl
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                ENTRY        SESSION
FULL ESTIMATED COST                            116.43        116.64


FILE 'MEDLINE' ENTERED AT 12:28:25 ON 11 MAR 2003


=> s 1204 and py=<1995 range=2002000000,
         34738 PY=<1995
L216         1 L193 AND PY=<1995


=> d


L216 ANSWER 1 OF 1      MEDLINE
TI   Role of supervision in family welfare programme: some guidelines for
     programme development.
SO   POPCEN Newsl, (1978 July-Aug) 4 (5) 1-6.
     Journal code: 101084521.
     Report No.: CPFH-05317cr978; POP-00068335.
AU   Sawhney N
AN   2002528464      MEDLINE


=> fil .becpat
COST IN U.S. DOLLARS                          SINCE FILE      TOTAL
                                                ENTRY        SESSION
FULL ESTIMATED COST                             0.43         117.07


FILES 'BIOTECHDS, HCAPLUS, WPIDS' ENTERED AT 12:28:53 ON 11 MAR 2003
ALL COPYRIGHTS AND RESTRICTIONS APPLY.  SEE HELP USAGETERMS FOR DETAILS.


3 FILES IN THE FILE LIST


=> s 1204 and wo/pc and pry<=1995 range=2000,
FILE 'BIOTECHDS'
         20145 WO/PC
           664 PRY<=1995
               (PRY<=1995)
L217         0 L196 AND WO/PC AND PRY<=1995


FILE 'HCAPLUS'
        136878 WO/PC
         18500 PRY<=1995
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```
L218              0 L199 AND WO/PC AND PRY<=1995

FILE 'WPIDS'
         293708 WO/PC
          59390 PRY<=1995
                   (PRY<=1995)
L219              0 L203 AND WO/PC AND PRY<=1995

TOTAL FOR ALL FILES
L220              0 L204 AND WO/PC AND PRY<=1995

=> log y
COST IN U.S. DOLLARS                      SINCE FILE        TOTAL
                                            ENTRY         SESSION
FULL ESTIMATED COST                          7.06          124.13

STN INTERNATIONAL LOGOFF AT 12:30:02 ON 11 MAR 2003
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